

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Rasmus B. JENSEN et al.

Application No. 10/724,264

Filed: November 26, 2003

For: PROTEORHODOPSIN MUTANTS  
WITH IMPROVED OPTICAL  
CHARACTERISTICS

Art Unit: 1656

Confirmation No.: 4282

Examiner: MONSHIPOURI, Maryam

Attorney Docket: 02716.0005.NPUS01

**RESPONSE TO FINAL OFFICE ACTION**

**MAIL STOP RCE**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in Response to the Final Office Action dated March 28, 2008, and is submitted before the due date of **June 28, 2008**. The Examiner is requested to enter the amendments and reconsider the application.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number 02716.0005.NPUS01.